Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 18 Jul 2021 until 23:59 on Monday 19 Jul 2021

Forecast Issued on Saturday 17 Jul 2021 at 15:54 by Met Office Aberdeen

Confidence: High for dry and settled conditions to continue well into next week. Low for extent and timing of any low cloud in the east on Sunday.

Headline for Sunday 18 Jul 2021: Mainly dry and bright, chance of some low cloud in the east later

Mountain weather hazards on Sunday 18 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	00%	10%	10%

Forecast for Sunday 18 Jul 2021

Weather: Dry and mostly clear in the early hours, remaining dry with some sunshine in the morning. Becoming cloudier in the afternoon for a time especially in the east. Chance of a light shower and some low cloud across the Angus and Aberdeenshire hills later in the afternoon and in the evening. Gusty westerly summits winds at first.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Mostly very good with most summits clear of cloud, however cloud down to 500 metres may develop across the Angus and Aberdeenshire hills later in the afternoon and in the evening. Low confidence in this aspect.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 18 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	27/34 W	24/31 W	16/22 W	15/22 W	12/19 W	11/17 NW	8/13 N	5/8 N	4/7 NE
900	18/26 W	17/23 W	14/19 W	14/21 W	11/18 W	10/16 NW	7/12 N	5/7 N	4/6 NE
600	14/25 W	13/22 W	10/17 W	10/18 W	9/16 W	7/14 NW	6/11 N	4/6 N	3/5 NW
300	10/22 W	7/17 W	4/10 W	6/13 W	6/13 NW	8/16 N	6/12 NE	5/9 E	4/7 E
Glen	7/16 W	5/11 W	3/8 W	5/11 SW	8/16 W	8/16 N	7/14 NE	5/8 E	4/6 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/5	8/4	8/4	9/6	11/9	11/9	10/9	9/7	8/6
900	10/7	10/6	10/7	11/8	13/11	13/12	12/11	10/10	9/8
600	12/10	11/9	12/10	14/12	16/15	16/15	15/14	13/12	12/11
300	14/12	13/12	14/13	17/16	20/19	19/17	16/15	14/13	13/12
Glen	15/14	14/13	14/14	18/18	20/19	19/18	16/15	14/14	13/13
Freezing Level*	2700m	2700m	2700m	2700m	2800m	2600m	2600m	2300m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Risk of sunburn and dehydration on long hikes, especially in the south and west of the area.

Forecast for Monday 19 Jul 2021
Weather: Some low cloud at first, this soon burning off to leave a dry and sunny day. Becoming warm with strong sunshine.

Maximum wind: Northwest 15 mph

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Very good with summits clear of cloud. Some thin cloud down to 450 metres at first.

Temperature: **Glens:** Plus 12 rising to 25 Celsius
At 800m: Plus 13 Celsius
Freezing level: Above summits

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